

## VOLUNTARY REMEDIATION PROGRAM DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

## PROJECT SUMMARY

Site name: Rostone Corporation, Inc.
Applicant Name: Rostone Corporation, Inc.

Site location: 2450 Sagamore Parkway South Lafayette, IN 47903-7497

VRP Site No.: 6960702

Project Manager:

Damon Ridley
Date received:

July, 1996
Date completed:

June, 2003

Contaminant(s): SVOCs and VOCs

Media addressed: Subsurface Soil and Groundwater

Cleanup Objectives Achieved: VRP 1996 Guidance Tier II

Nonresidential

Deed/Land use restrictions: property shall not be used for

residential puposes

Project Summary: Rostone entered into the Voluntary Remediation Program in July of 1996. The site entered the VRP due to impacts of petroleum hydrocarbons in soil and groundwater. The source of this contamination was former waste oil underground storage tanks (USTs). A remediation work plan was submitted and approved in July of 1998. The chosen remediation for contaminated soil was excavation. For groundwater remediation a combination of recovery trenches and pump and treat was used. After the contaminated water was treated it was then discharged into a publicly owned storm sewer system. Approximately 320 cubic yards of contaminated soil was disposed of and 325,500 gallons of water were treated. The pump and treat system was shut down in October of 2001. On-site monitoring of groundwater began soon after shutting the system off. Groundwater monitoring for VRP closure was performed from January to December of 2002. All sampling performed during this time span demonstrated that the contaminants of concerns (VOCs and SVOCs) in groundwater did not exceed Tier II Nonresidential Cleanup standards for groundwater. Soil and groundwater split sampling was performed in September of 2002. All split samples confirmed cleanup standards had been met.